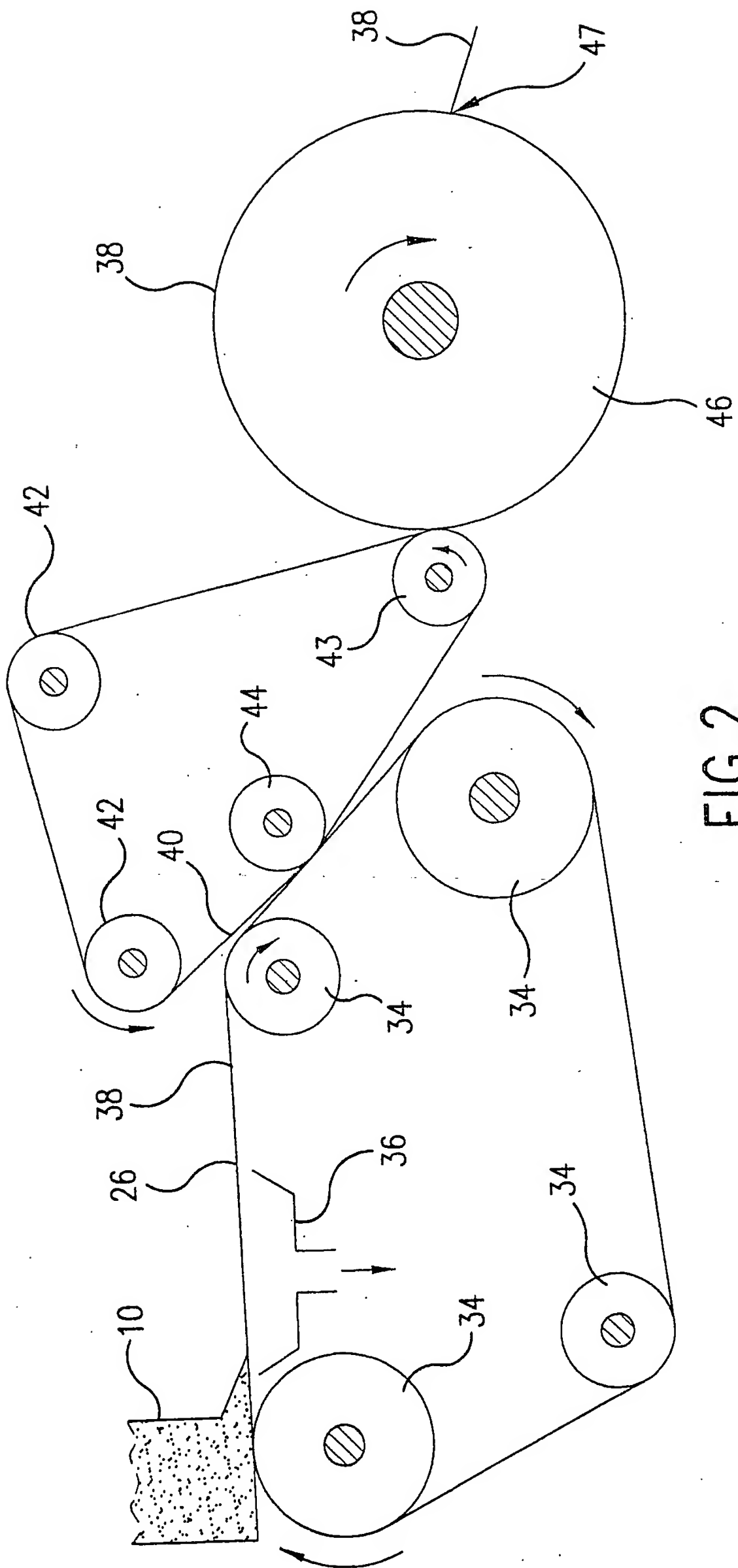


FIG. 1



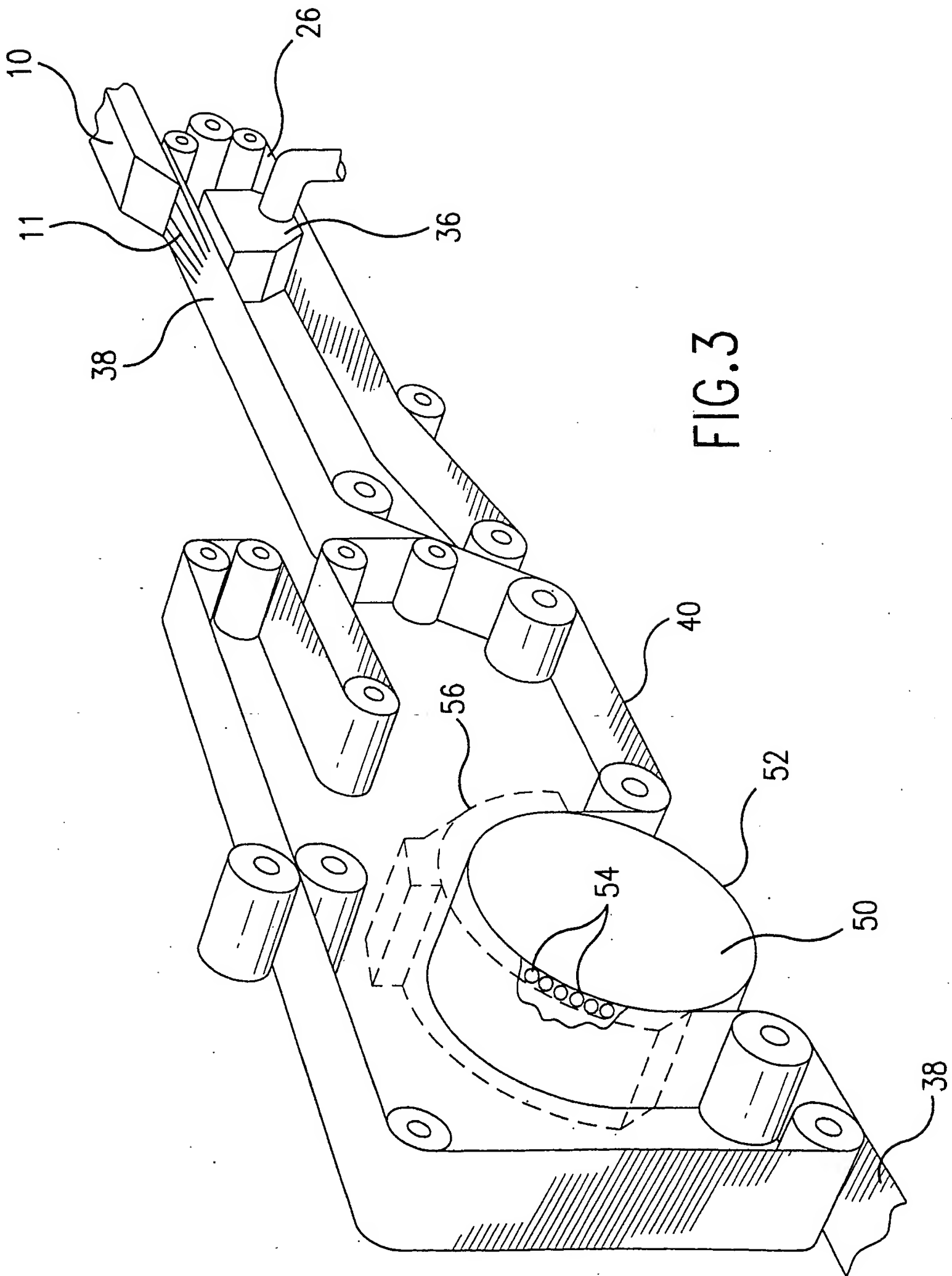


FIG.3

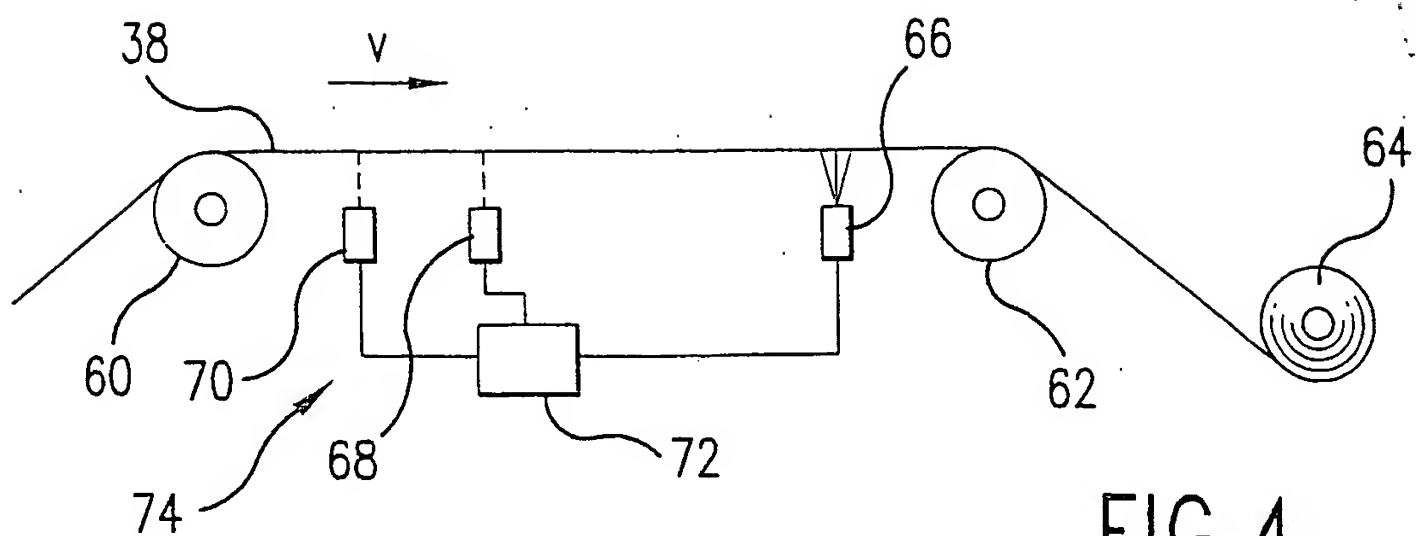


FIG. 4

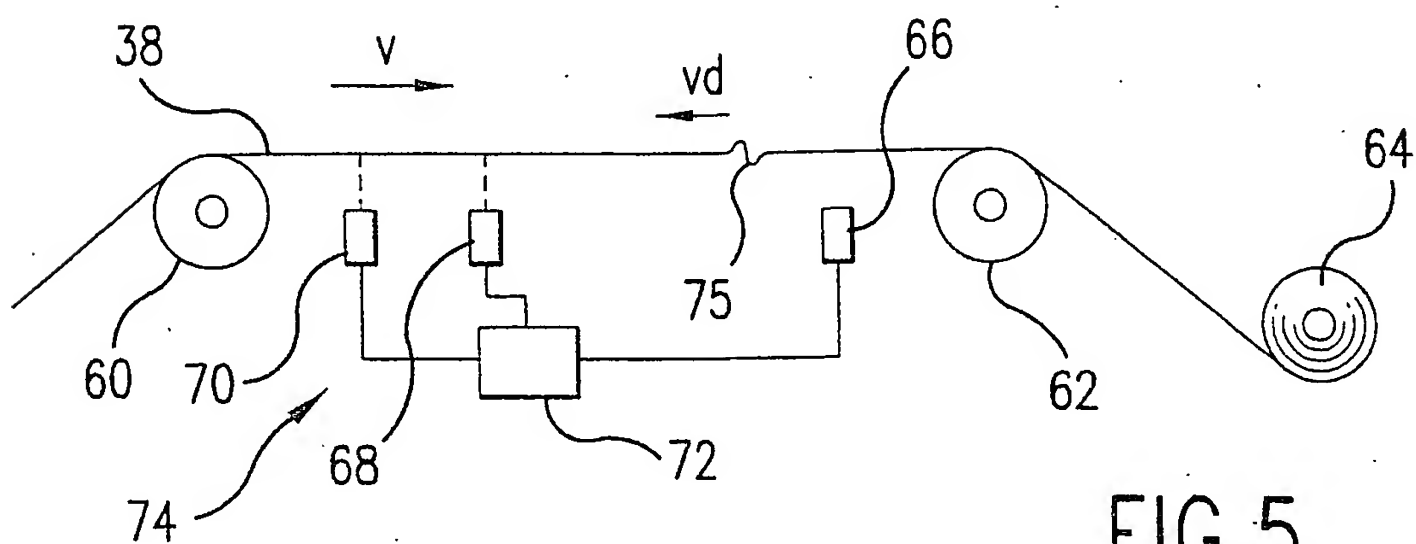


FIG. 5

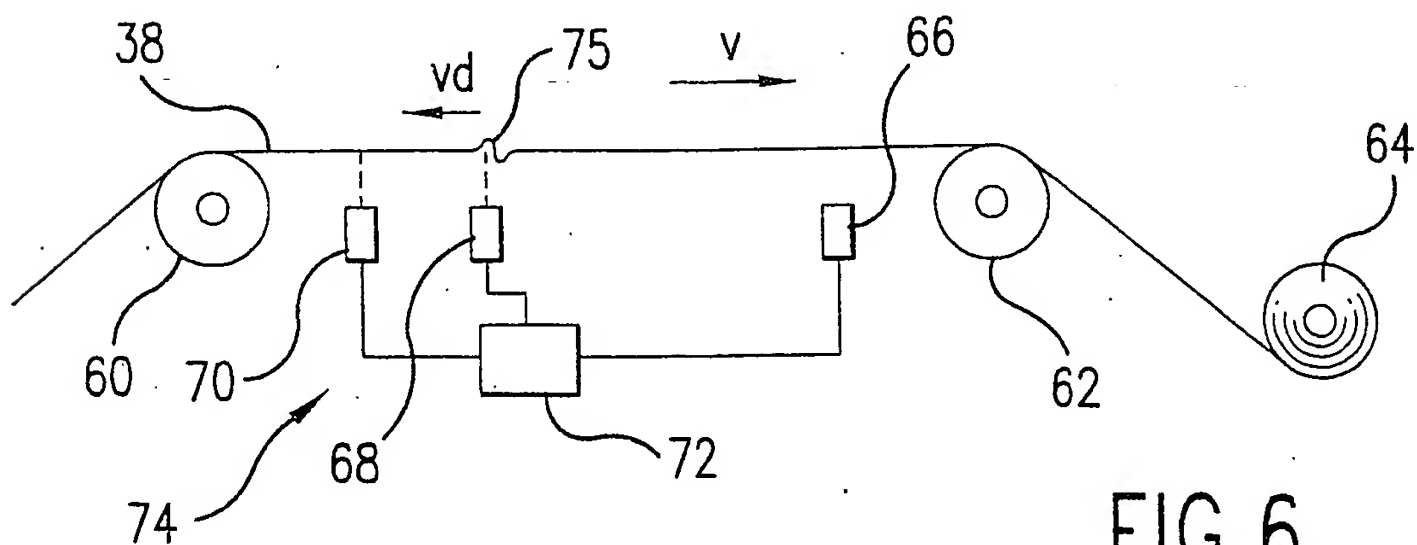


FIG. 6

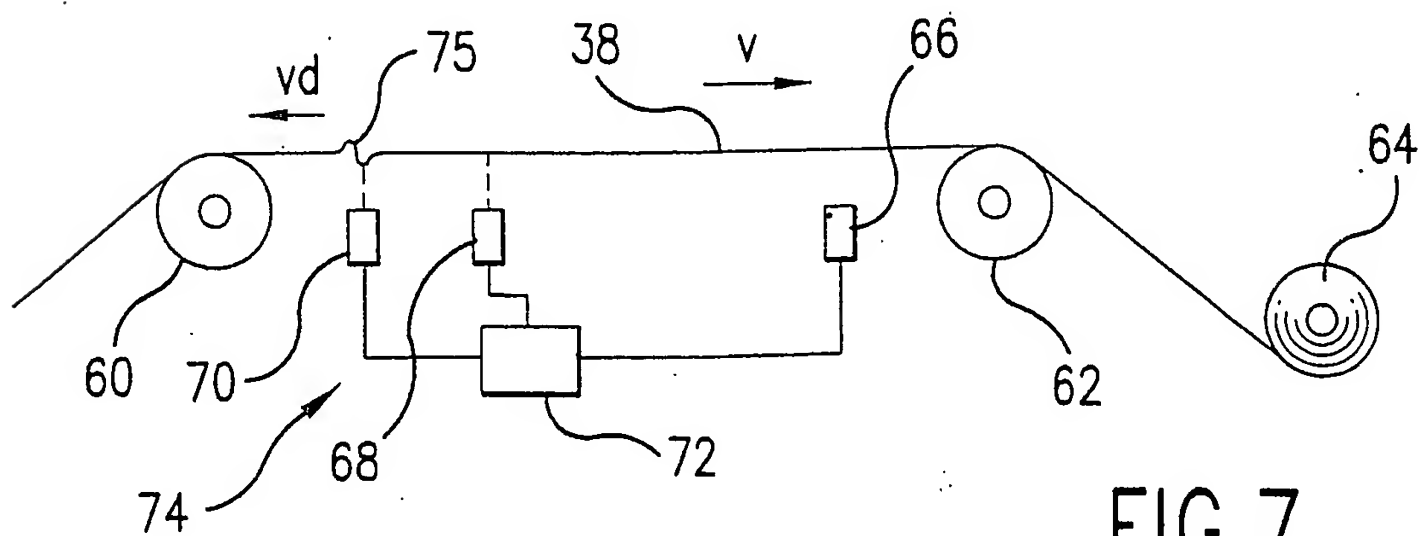


FIG. 7

Max and Min Tension for 15 gsm sheet
(v/c : 0.5–1.0)

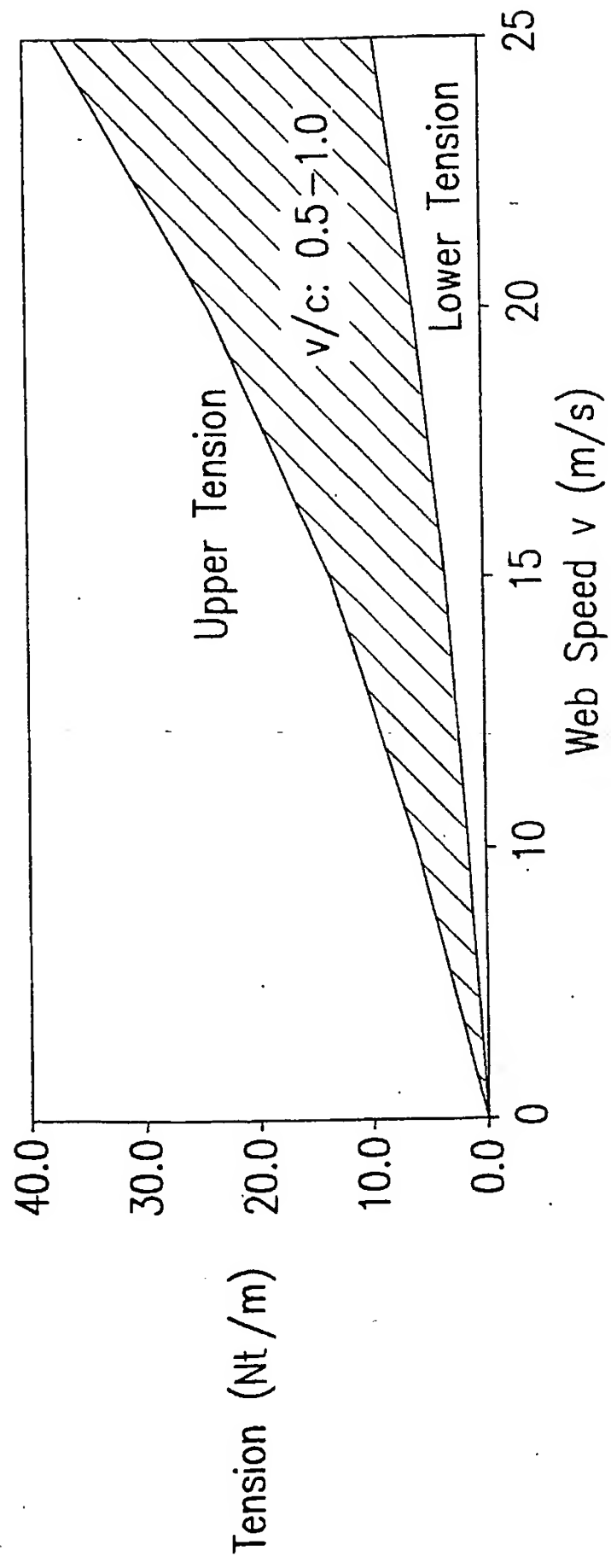


FIG.8

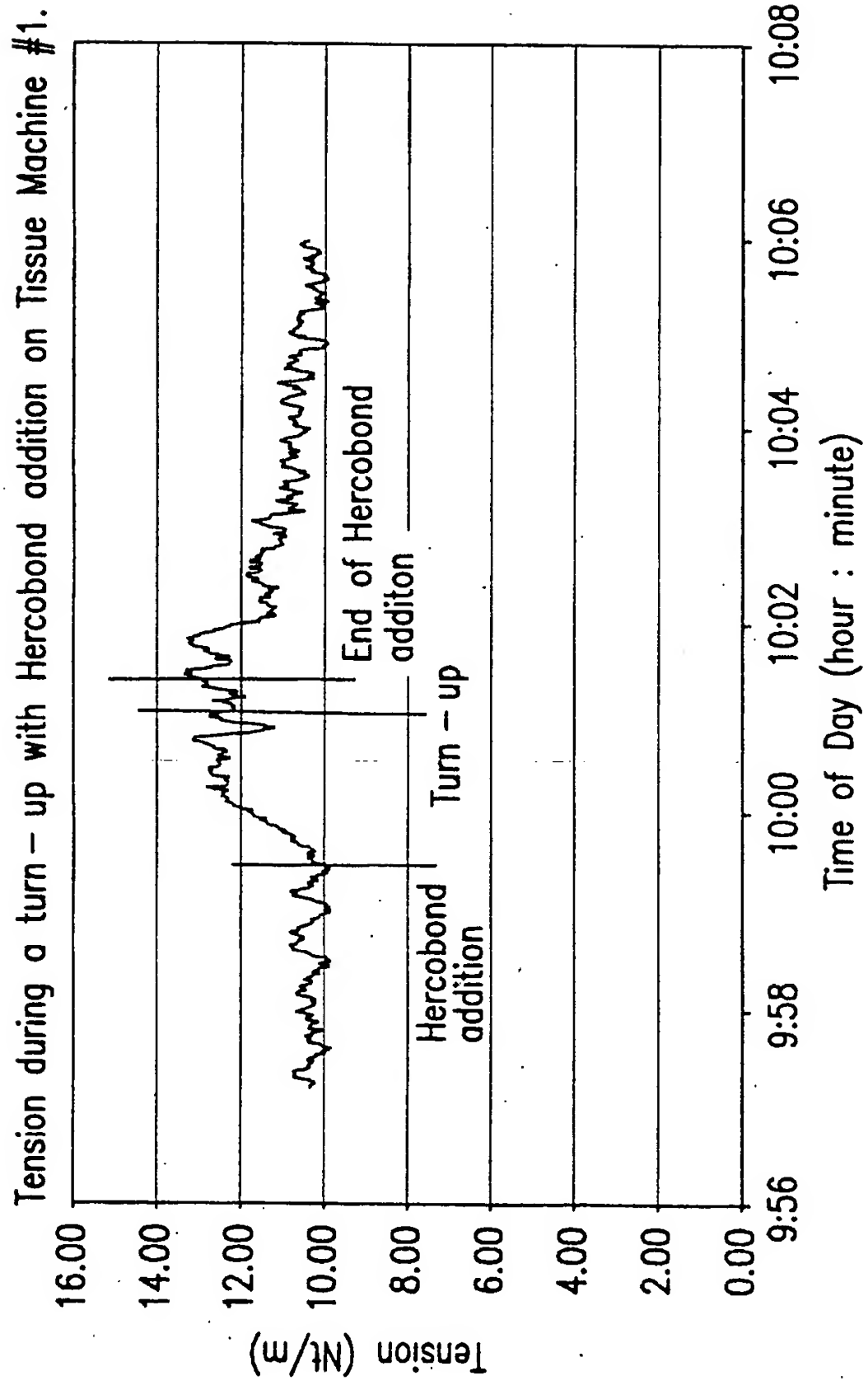


FIG.9

Tension during a turn - up without Hercobond on Tissue Machine #1.

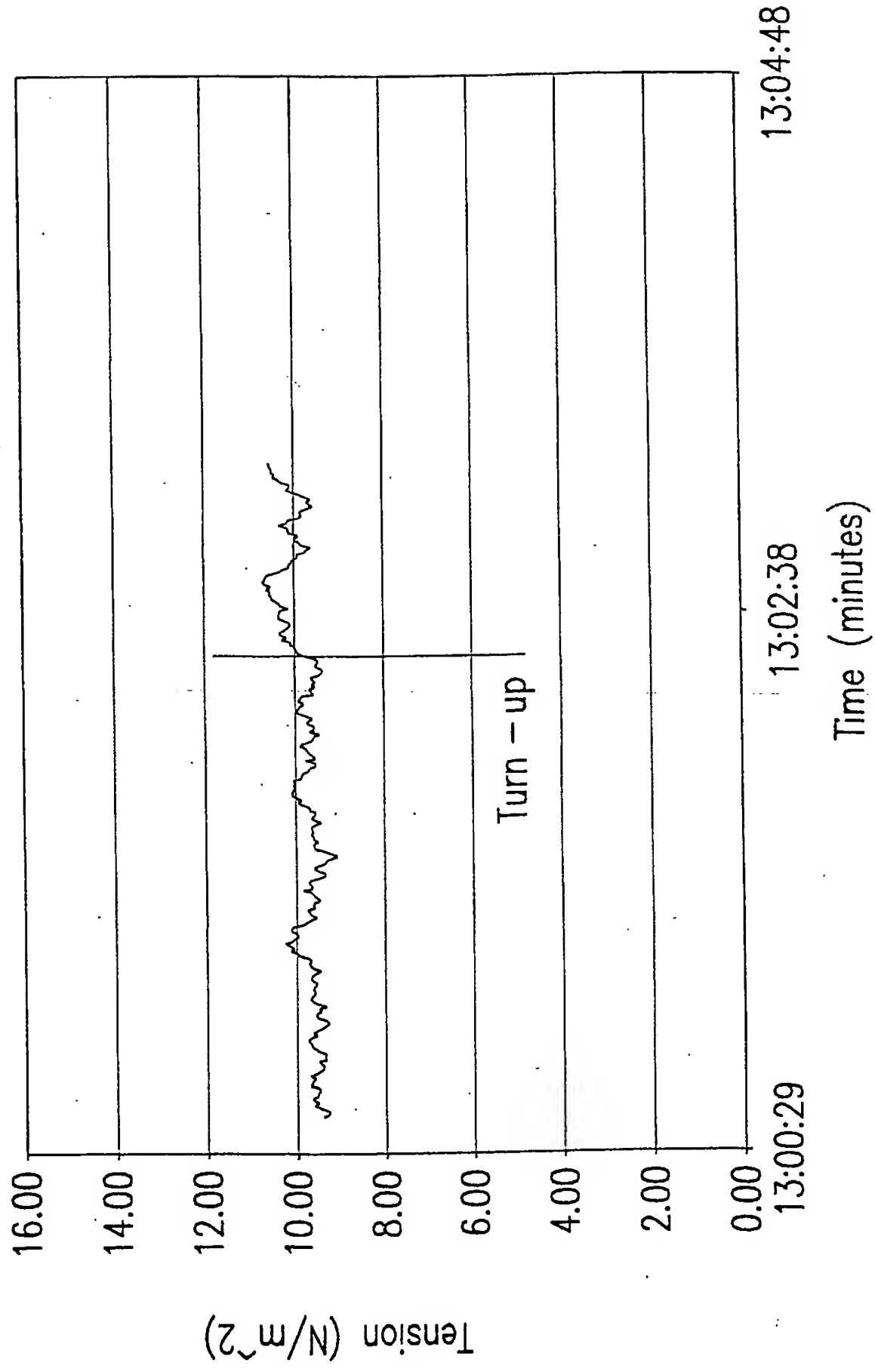


FIG.10

Changes in tension from different crepe ratios on Tissue Machine #1.

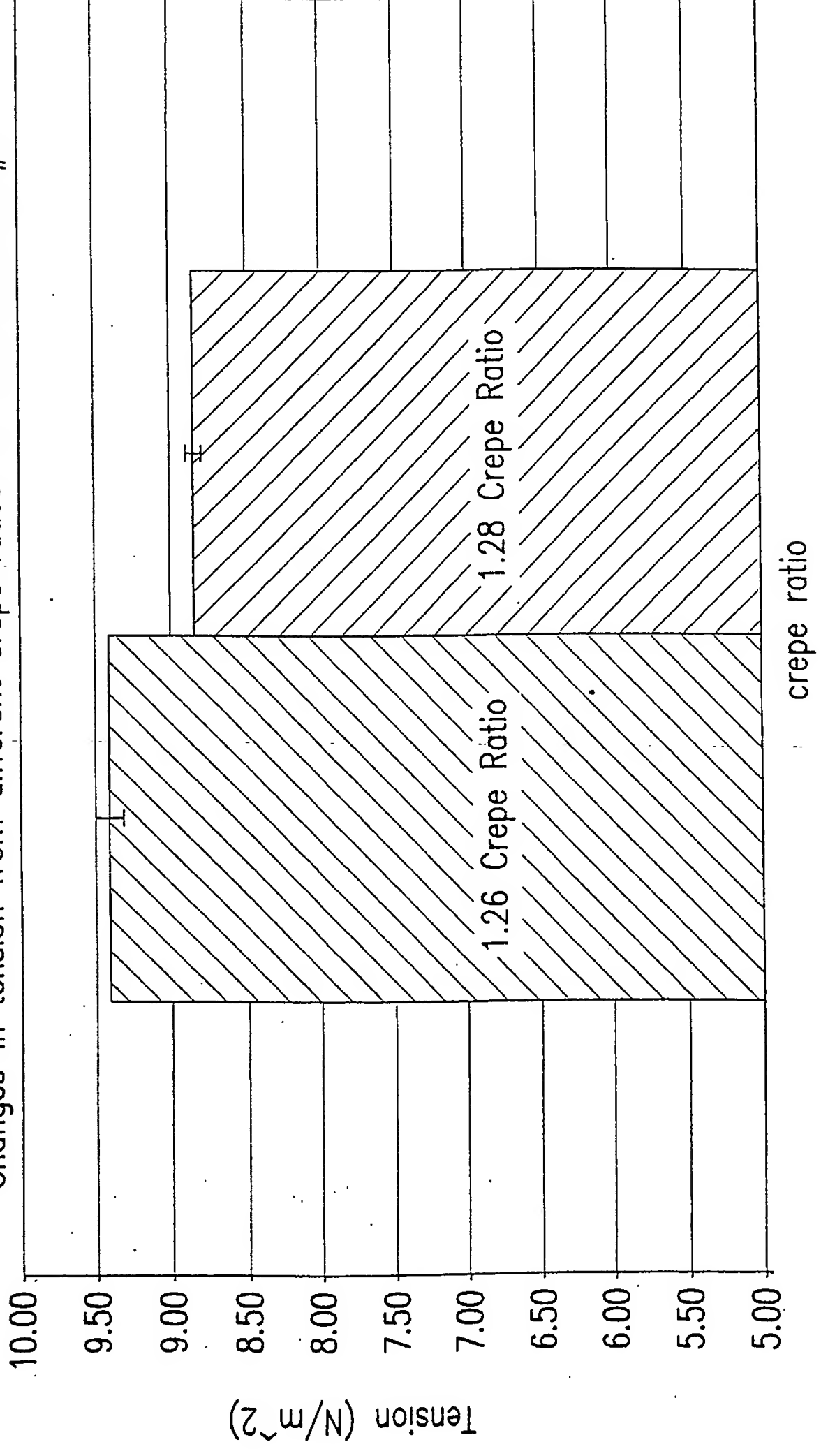


FIG.11

CD profile under Tissue Machine #1.

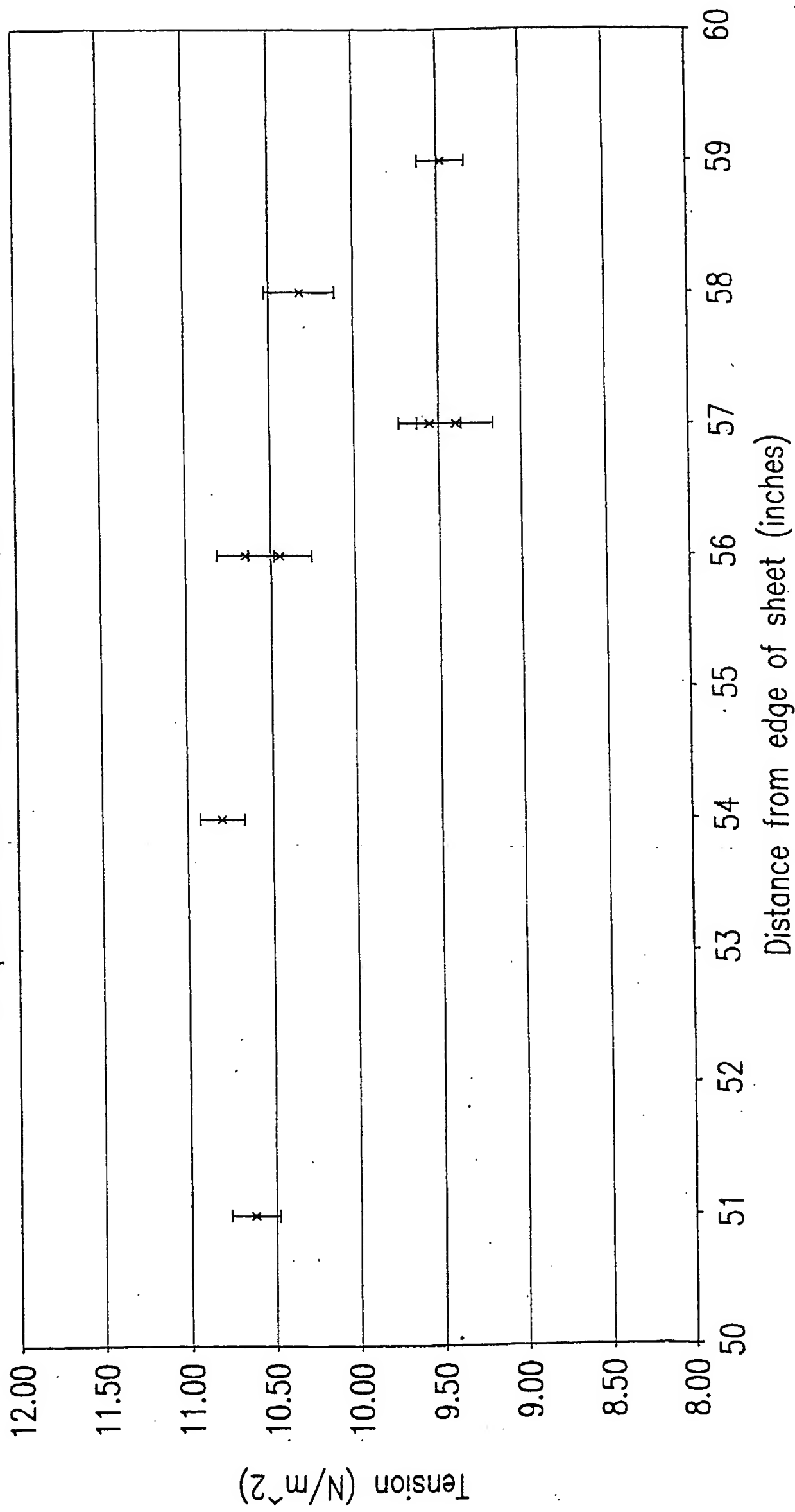


FIG.12

Tension measure through a continuous softroll on Tissue Machine #1.

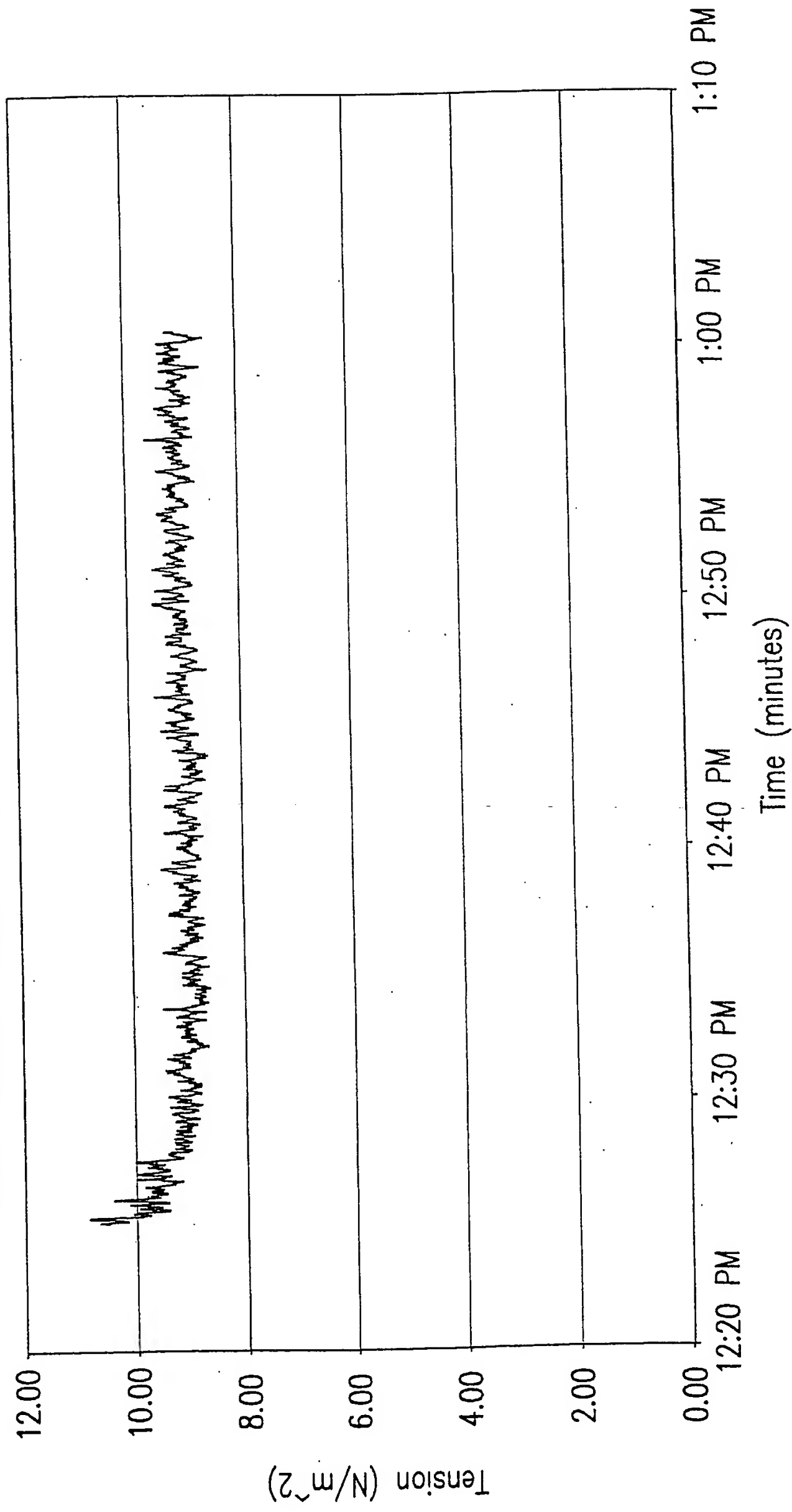


FIG.13

Tension measured with the DDWS foil raised and retracted on Tissue Machine #1.

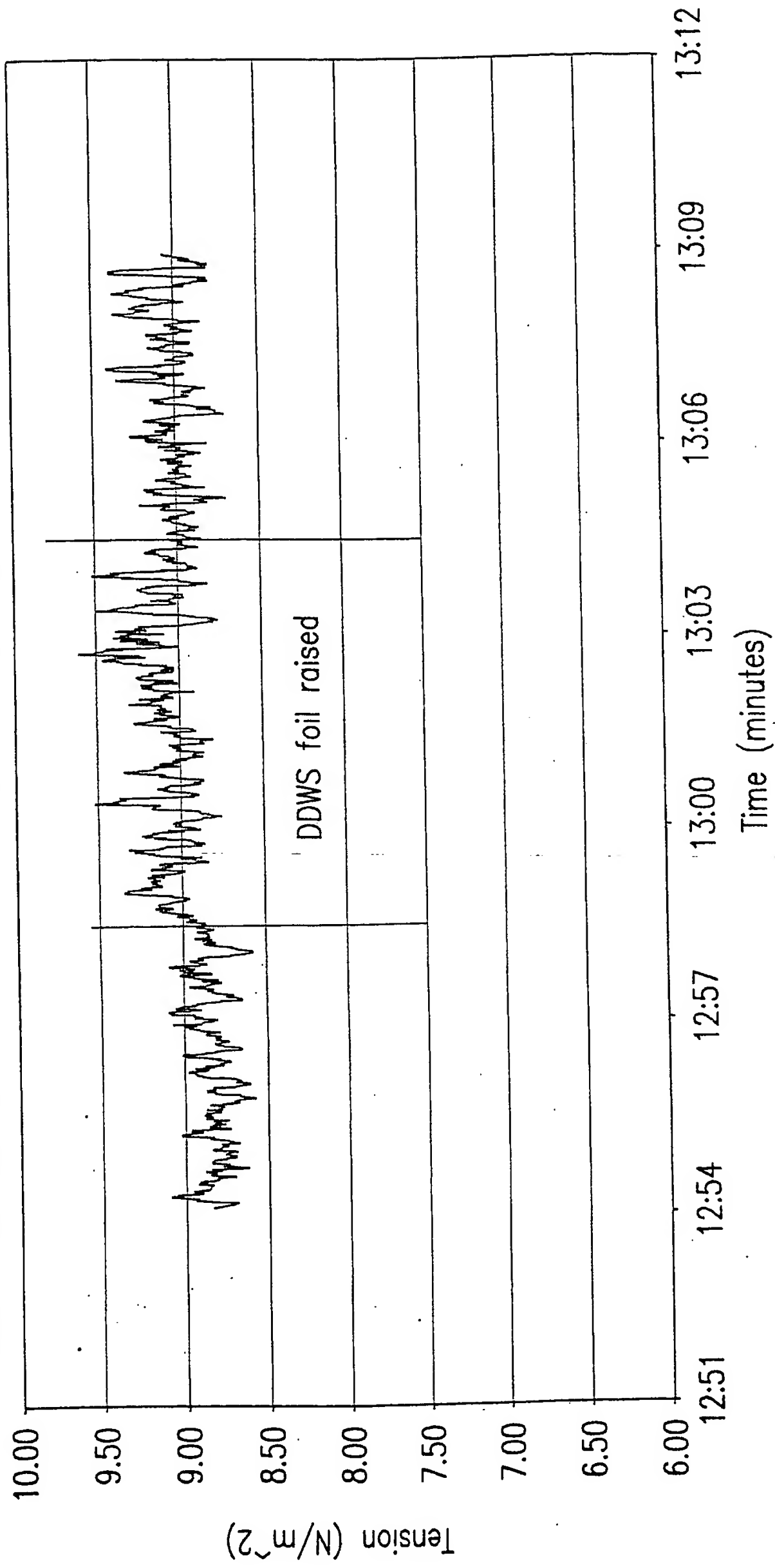


FIG.14

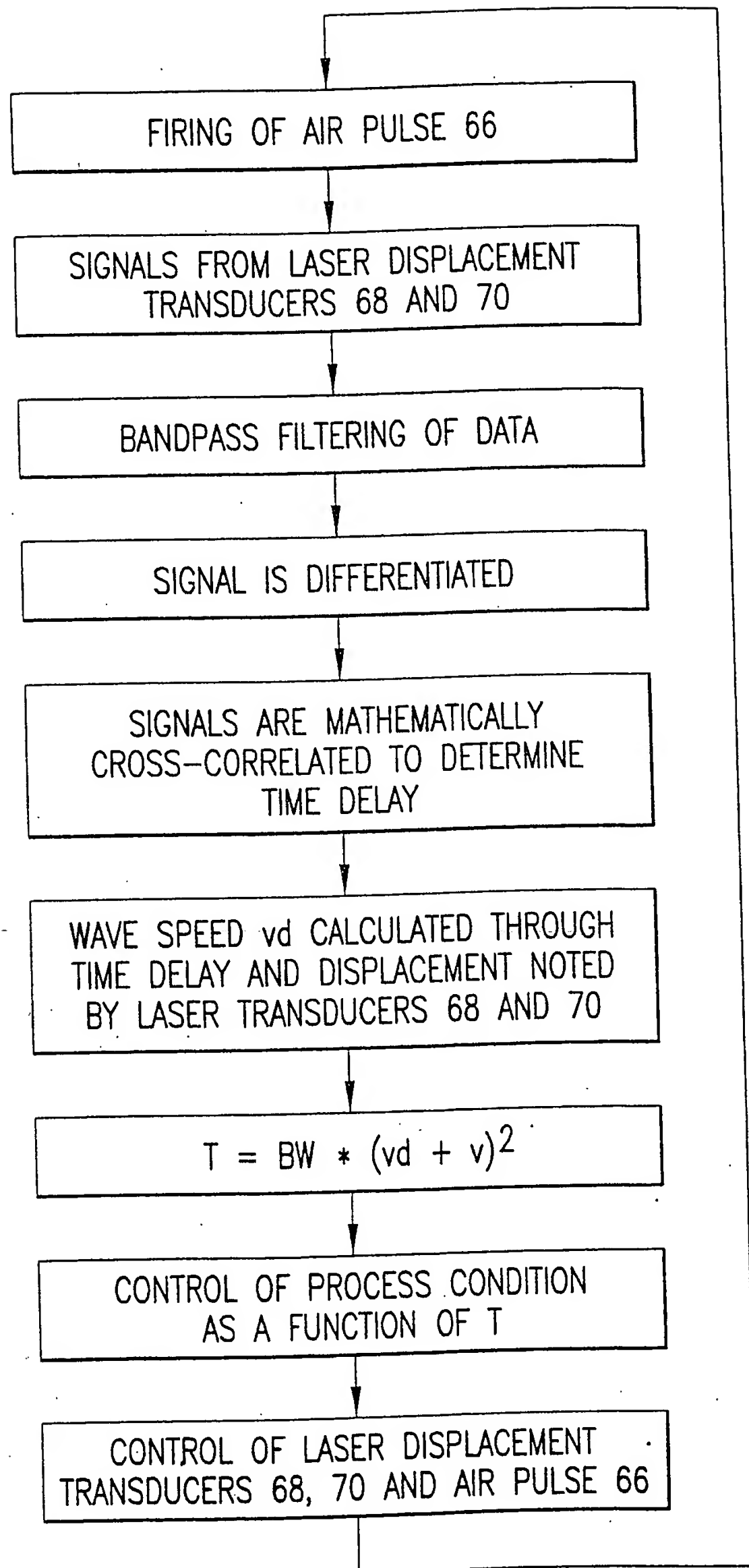


FIG.15